

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/08132

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ A61K39/395, 35/74, A61P33/02, A23k1/18, 1/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61K39/395, 35/74, A61P33/02, A23k1/18, 1/16

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
MEDLINE (STN), BIOSIS (STN), CAPLUS (STN), EMBASE (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 164176 A2 (SOLVAY & CIE), 11 December, 1985 (11.12.85), Full text; particularly, Claims 34 to 36; example 8 & JP 61-069798 A & DE 3586609 A & AU 8543329 A & IL 75455 A	1-6
Y	JP 62-215534 A (FORVEST LTD.), 22 September, 1987 (22.09.87), Full text; particularly, Claims; page 3, upper right column, line 17 to lower left column, line 8 & EP 225254 A2 & US 5080895 A & DE 3689717 A	1-6

 Further documents are listed in the continuation of Box C. See patent family annex.

"A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier document but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L"	document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search 07 August, 2003 (07.08.03)	Date of mailing of the international search report 26 August, 2003 (26.08.03)
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Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer
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International application No.

PCT/JP03/08132

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2615673 B (Kabushiki Kaisha Ghen Corp.), 11 March, 1997 (11.03.97), Full text (Family: none)	1-6
Y	EP 344808 A1 (F. HOFFMANN-LA ROCHE AG.), 06 December, 1989 (06.12.89), Full text & JP 03-007594 A & DE 68921923 A & CN 1038837 A & KR 156545 B	1-6
Y	EP 135073 A2 (AMERICAN CYANAMID CO.), 27 March, 1985 (27.03.85), Full text & JP 60-072827 A & AU 8431333 A & IL 72629 A & CA 1261286 A	1-6
Y	EP 439056 A2 (F. HOFFMANN-LA ROCHE AG.), 31 July, 1991 (31.07.91), Full text & JP 2000-139483 A & DE 69101646 A & AU 9169952 A & CA 2034768 A & KR 197455 B	1-6
Y	JP 10-182483 A (Sumitomo Pharmaceuticals Co., Ltd.), 07 July, 1998 (07.07.98), Full text (Family: none)	1-6
Y	JP 08-040935 A (Nisshin Flour Milling Co., Ltd.), 13 February, 1996 (13.02.96), Par. No. [0039] (Family: none)	2,3,6
Y	JP 07-255386 A (Chubu Shiryo Co., Ltd.), 09 October, 1995 (09.10.95), Page 4, right column, lines 17 to 21 (Family: none)	2,3,6